Application No. 10/797,488 Amendment dated 12/06/2005 Reply to Office Action of September 8, 2005

Amendments to the Claims:

Please amend the claims as indicated below.

Listing of Claims:

- 1. (Original) A method of making a solenoid operated valve comprising:
 - (a) providing a valve body with a first flux collector thereon;
 - (b) disposing a coil and bobbin with a proximal end adjacent said first flux collector:
 - (c) disposing a housing over the bobbin and deforming first portions of the housing over the bobbin and retaining the bobbin and housing on the body; and,
 - (d) disposing a second flux collector in said housing adjacent distal end of said bobbin and deforming second portions of the housing and retaining said second flux collector in said housing.
- 2. (Original) The method defined in claim 1, wherein said step of deforming first portions of the housing includes forming a plurality of tabs and bending the tabs over a distal end of the bobbin.
- (Original) The method defined in claim 1, wherein said step of disposing a housing includes forming a cylindrical shell and forming an inward flange on a proximal end thereof.
- 4. (Original) The method defined in claim 1, wherein said step of disposing a housing includes forming a cylindrical shell and forming a plurality of tabs circumferentially spaced about the shell and said step of deforming first portions includes bending said tabs.
- 5. (Currently amended) The method defined in claim 1, wherein said step of deforming second portions includes forming a plurality of tabs on the distal end of the housing and bending said tabs over said second flux collector.

- 6. (Currently amended) A solenoid operated valve comprising:
 - (a) a valve body with a first flux collector with a coil bobbin having one end disposed proximate said first flux collector;
 - (b) a housing disposed with said body and having first portions a first portion thereof deformed for retaining said bobbin on said body; and,
 - (c) a second flux collector disposed adjacent an end of said bobbin distal said one end, wherein said housing has second portions at least a second portion thereof deformed for retaining said second flux collector.
- 7. (Original) The valve defined in claim 6, wherein said first portions of said housing includes a plurality of tabs formed integrally therewith.
- 8. (Original) The valve defined in claim 7, wherein said tabs are bent over a flange of the bobbin.
- 9. (Original) The valve defined in claim 6, wherein said second portions of said housing includes a plurality of tabs formed integrally therewith.
- (Original) The valve defined in claim 9, wherein said tabs are bent over said second flux collector.
- 11. (Original) The valve defined in claim 6, wherein said housing has a generally cylindrical tubular configuration.
- 12. (Currently amended) The valve defined in claim 11, wherein said one end first portion of said housing has inwardly extending surfaces engaging said body.
- 13. (Original) The valve defined in claim 6, wherein said housing comprises a generally cylindrical shell with inwardly extending surfaces at one end thereof in engagement with said body.